NITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF EXPRESS MAILING** I hereby certify that this paper and the documents and/or fees referred to as First Named Inventor: Chandran

attached therein are being deposited with the United States Postal Service on December 06, 2002 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EV267519075US, addressed to the Commissioner for Patents, Washington, DC 20231.

Ryan Eachus

Commissioner for Patents

Attorney Docket No.: CISCP100/1156

CONTINUED PROSECUTION APPLICATION (CPA) REQUEST TRANSMITTAL **UNDER 37 CFR §1.53(d)**

12/10/2002 CV0111 00000010 09276917

	CPA hingto	on, DC 20231			01 FC:1006 02 FC:1201		740.00 GP 252.00 GP 180.00 GP	
This is a request for filing a					03 FC:1202 04 FC:1251	RECEIVE	110.00 OP	
	\boxtimes	Continuation		Divisional		DEC 1 0 200		
appli	catio	n under 37 CFR §	1.53(d) ((continued pro		echnology Cente	r 2100 pending application No.	
09/2	76,91	7, filed on March	26, 1999	9, entitled NE	TWORK TRA	AFFIC SHAPING	USING TIME-BASED	
QUEUES .								
Assigned to: Cisco Technology, Inc.								
	PLEA	SE NOTE:	• MAY	NOT BE USED V	VHEN THE PARI	IE PARENT APPLIC ENT IS A PROVISION FION IN CPA PERMIT	IAL	
\boxtimes	Do n	ot publish this app	plication	. Nonpublica	tion Request i	is attached.		^
	Ente	r the unentered an	nendmer	nt previously f	iled on	under 37 CFR 1.	.116 in	
		the prior nonprov	visional	application.				
\boxtimes	A pr	eliminary amendn	nent is e	nclosed.				
	This	application is file	d by few	ver than all the	e inventors na	med in the prior a	application, 37 CFR	
		1.53(d)(4). DEL	ETE the	following inv	entor(s) nam	ed in the prior no	nprovisional application:	
	A ne	w power of attorn	ey or au	thorization of	agent (PTO/S	SB/81) is enclosed	1.	
	Info	mation Disclosur	e Statem	ent with Form	PTO-Form	1449 is enclosed.		
(Revis	ed 11/0	0, Pat App Trans Rule	53(d) CPA)	Page 1			

ě	Copies of	IDS Citations

Fee Calculation (37 CFR § 1.16)

Applicant is entitled to Small Entity Status under 37 C.F.R. § 1.27.

	(Col. 1) Total Claims		(Col. 2) Claims	(Col. 3) Present Extra	Rate	Additional Fee
TOTAL	30	MINUS	20	= 10	x 18 =	180
INDEP.	06	MINUS	3	= 03	x 84 =	252
•	[]	First present	ation of multiple de	pendent claim	\$280 =	
Basic Filing Fee under 37 C.F.R. §1.16(a) \$740 =					740.00	
	1,172.00					
. SMALL ENTITY 50% FILING FEE REDUCTION (if applicable)						

The Commissioner is hereby authorized to credit overpayments or to charge any fees due to Deposit Account No. 500388 (Order No. CISCP100).

General Authorization for Petition for Extension of Time (37 CFR §1.136

Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 500388 (Order No. CISCP100).

XI Ch	eck No. 66	⁵⁵⁵ in the amount	of \$1,282.0	00 is enclosed.
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Suspension of Prosecution for the time necessary to file an amendment is requested.

An Extension of Time in the prior application is requested.

A Conditional Extension of Time in the prior application is requested.

Other:

Please continue to send correspondence to the following address:

Customer Number 022434

22434
PATENT TRADEMARK OFFICE

Date: December 6, 2002

Haruo Yawata

Limited Recognition under 37 CFR §10.9(b)

(Revised 11/00, Pat App Trans Rule 53(d) CPA)